UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RD28584-1

Total Pages in this Submission 33 2

7,608976

TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

			Alexanuna, VA 22313-1430	102						
Transi invent			with for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pa	atent application for an						
			LY CONDUCTIVE COMPOSITIONS AND METHOD OF MANUFACTURE	THEREOF						
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If a C	ONT	INUA	FION APPLICATION, check appropriate box and supply the requisite informa	ation:						
	Conti		on Divisional Continuation-in-part (CIP) of prior application	No.:						
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Enclo	sed a	are:								
			Application Elements							
1.	\boxtimes	Filin	fee as calculated and transmitted as described below							
2										
۷.	2. Specification having pages and including the following:									
	a.	a. 🗵 Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)							
	C.	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	\boxtimes	Background of the Invention							
	f.	\boxtimes	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if filed)							
	h.	X	Detailed Description							
	i.	X	Claim(s) as Classified Below							
	j.	\boxtimes	Abstract of the Disclosure							

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3. \(\subseteq \text{ Drawing(s) (when necessary as prescribed by 35 USC 113)} Number of Sheets a. 🗵 . Formal b. | Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Oopy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. 🛛 With Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 7. □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. \(\subseteq \text{CD-ROM or CD-R (2 copies); or } \) ii. Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** □ Assignment Papers (cover sheet & document(s))

Application Elements (Continu d)

13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☒ Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV315699162US

☐ Information Disclosure Statement/PTO-1449

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	Accompanying Application Parts (Continued)						
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unl ss it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Docket No. RD28584-1

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	х	\$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00
Multipl Dependent Claims (check if applicable)						
					BASIC FEE	\$750.00
OTHER FEE (specify purpose) \$0.00						
					TOTAL FILING FEE	\$750.00
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 07-0862 as described below.						

as filing fee.

□ Charge the amount of the control of the

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

\$750.00

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: June 27, 2003



PATENT TRADEMARK OFFICE

David E. Rodrigues Registration No. 50,604 Customer No. 23413

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. RD28584-1								
Serial No.	Filing Date Even Herewith	Examiner NYA	Group Art Unit NYA							
Invention: ELECTRICA	ALLY CONDUCTIVE COMPOS	ITIONS AND METHOD OF MA	NUFACTURE THEREOF							
I hereby certify that the	e following correspondence:									
Formal Utility Patent A	application									
	(Identify type o	of correspondence)								
is being deposited with	ng deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
•	pe addressed to: Commissioner									
CFR 1.10 III all elivelo	pe addressed to. Commissioner	Tot Patents, P.O. Box 1450, Ale	xanuna, VA 22313-1430 011							
	June 27, 2003									
	(Date)	<u> </u>								
		Sonia Ma	INCINI							
	(Typed or Printed Name of Person Mailing Correspondence)									
		Jonia V	Vancini							
(Signature of Person Mailing Correspondence)										
	EV315699162US									
	("Express Mail" Mailing Label Number)									
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Note: Each paper must have its own certificate of mailing.										